## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes Reference to PCT International Applications)

Attorney's Docket Number

 $F_{-}$ 

ė

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SENSOR	<u> </u>	
	· · · · · · · · · · · · · · · · · · ·	
tion of which (check only one item below):		
is attached hereto.		
was filed as United States application		
Serial No.		•
on	,	
and was amended	•	
on		_(if applicable)
was filed as PCT international application		•
Number		
on		
and was amended under PCT Article 19		
on		_ (if applicable)
	tion of which (check only one item below): is attached hereto. was filed as United States application Serial No. on and was amended on was filed as PCT international application Number on and was amended under PCT Article 19	tion of which (check only one item below): is attached hereto. was filed as United States application  Serial No. on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country (if PCT indicate "PCT")	Application Number	Date of Filing (day, month, year)	Priority Claimed Under 35 USC 119
Japan	Pat.Appln.No.2002-201298	10, July, 2002	[X]Yes []No
Japan	Pat.Appln.No.2002-201559	10, July, 2002	[X]Yes []No
Japan	Pat.Appln.No.2002-264367	10, September, 2002	[X]Yes []No
	·		[ ] Yes [ ] No
			[ ]Yes [ ]No

Attorney's Docket Numbe

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Continued)

(Includes Reference to PCT International Applications)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

	U.S. APPLICATIONS		ST	ATUS (Check O	ne)
U.S. Application Number U.S. Filing Date			Patented	Pending	Abandoned
				<u> </u>	<u> </u>
PCT APP	LICATIONS DESIGNATING	THE U.S.			
PCT Application No.	PCT Filing Date	U.S. Serial Numbers Assigned (if any)		_	
•					
<del></del>		<del></del>			
		<del> </del>	<del> </del>	<u></u>	<del> </del>
		<u></u>			

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Frank J. Jordan Reg. No. 20,456 C. Bruce Hamburg Reg. No. 22,389

Herbert F. Ruschmann Marvin Turken

Reg. No. 35,341 Reg. No. 18,330

Send Correspondence To:

Jordan and Hamburg

Direct Telephone Calls to: 122 East 42nd Street C. Bruce Hamburg

New York, New York 10168

(212) 986-2340

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of Sole or Shigeki	First Inventor NAGASE	In	Shigeki	NAGA	ASE	30, C	June, 2003
Residence Nabari-	shi, Mie, Japan					Citizenship Japan	
Post Office Address	c/o Koyo Seiko Co., Osaka 542-8502, Jap	-	5-8, Minam	isemba	3-chome,	Chuo-ku,	Osaka-shi,

Full Name of Second	Joint Inventor, if any	Inventor's Signature .	Date
Masahik	o SAKAMAKI	Masahiko SAKAMAKI	30, June, 2003
Residence			Citizenship
Ikoma-g	un, Nara, Japan		Japan
Post Office Address	c/o Koyo Seiko Co., Ltd., Osaka 542-8502, Japan	, 5-8, Minamisemba 3-chome,	Chuo-ku, Osaka-shi,

Full Name of Sole or First Inventor		Inventor's Signature	Date
Katsutoshi NISHIZAKI		Katsutoshi NISHIZAKI	30, June, 2003
Residence Nabari	i-shi, Mie, Japan	*	Citizenship Japan
Post Office Address	c/o Koyo Seiko Co., Ltd. Osaka 542-8502, Japan	, 5-8, Minamisemba 3-chome	Chuo-ku, Osaka-shi,

Full Name of Second Joint Inventor, if any Shirou NAKANO	Inventor's Signature Shirou NAFANO	30, June, 2003
Residence Minamikawachi-gun, Osaka	a, Japan	Citizenship Japan
Post Office Address c/o Koyo Seiko Co Osaka 542-8502, c	o., Ltd., 5-8, Minamisemba 3-chome Japan	, Chuo-ku, Osaka-shi,

Full Name of Second	Joint Inventor, if any	Inventor's Signature	Date	
Yoshik	azu KUROUMARU	Yoshikazu KUROUMARU	30, June, 2003	
Residence Kashiwara-shi, Osaka, Japan			Citizenship Japan	
C/O Koyo Seiko Co., Ltd., 5-8, Minamisemba 3-chome, Chuo-ku, Osaka-shi, Osaka 542-8502, Japan				

Full Name of Sole or	First Inventor	Inventor's Signature	Date
Ken MA	ATSUBARA	Ken matsubara	30, June, 2003
Residence Matsub	para-shi, Osaka, Japan	<i>*</i>	Citizenship Japan
Post Office Address	c/o Koyo Seiko Co., Ltd. Osaka 542-8502, Japan	, 5-8, Minamisemba 3-chome	, Chuo-ku, Osaka-shi,

Full Name of Second Joint Inventor, if any	Inventor's Signature	Date
Residence		Citizenship
Post Office Address		
	•	·

Full Name of Second Join	nt Inventor, if any		Inventor's Signature	<u> </u>	Date	
			3	•		
Residence					Citizenship	
						•
Post Office Address		•				
		¥ .				-